

CLAIMS

1. An information process apparatus, comprising:
identification means for identifying encoding
systems for a plurality of pieces of data that have
5 been connected and successively reproduced as an edit
process; and

generation means for generating one
management information file that contains encoding
system information representing the encoding systems
10 identified by the identification means and that manages
an edited result of the plurality of pieces of data.

2. An information process method, comprising the
steps of:

identifying encoding systems for a plurality
15 of pieces of data that have been connected and
successively reproduced as an edit process; and

generating one management information file
that contains encoding system information representing
the encoding systems identified at the identification
20 step and that manages an edited result of the plurality
of pieces of data.

3. A record medium on which a program has been
recorded, the program being readable by a computer, the
program comprising the steps of:

25 identifying encoding systems for a plurality
of pieces of data that have been connected and
successively reproduced as an edit process; and

generating one management information file
that contains encoding system information representing
the encoding systems identified at the identification
step and that manages an edited result of the plurality
5 of pieces of data.

4. A program that causes a computer to execute a
process, comprising the steps of:

identifying encoding systems for a plurality
of pieces of data that have been connected and
10 successively reproduced as an edit process; and

generating one management information file
that contains encoding system information representing
the encoding systems identified at the identification
step and that manages an edited result of the plurality
15 of pieces of data.

5. An information process apparatus that
reproduces a plurality of pieces of data that have been
connected and successively reproduced as an edit
process, comprising:

20 determination means for determining whether
the plurality of pieces of data can be reproduced
according to encoding system information that is
recorded in one information file and that represents
encoding systems for the plurality of pieces of data,
25 the information file managing an edited result of the
plurality of pieces of data.

6. An information process method for an

information process apparatus that reproduces a plurality of pieces of data that have been connected and successively reproduced as an edit process, comprising the step of:

5 determining whether the plurality of pieces of data can be reproduced according to encoding system information that is recorded in one information file and that represents encoding systems for the plurality of pieces of data, the information file managing an
10 edited result of the plurality of pieces of data.

7. A record medium on which a program has been recorded, the program being readable by a computer, the program being used for an information process apparatus that reproduces a plurality of pieces of data that have
15 been connected and successively reproduced as an edit process, the program comprising the step of:

 determining whether the plurality of pieces of data can be reproduced according to encoding system information that is recorded in one information file
20 and that represents encoding systems for the plurality of pieces of data, the information file managing an edited result of the plurality of pieces of data.

8. A program that causes a computer to execute a process that reproduces a plurality of pieces of data
25 that have been connected and successively reproduced as an edit process, the program comprising the step of:

 determining whether the plurality of pieces

of data can be reproduced according to encoding system
information that is recorded in one information file
and that represents encoding systems for the plurality
of pieces of data, the information file managing an
5 edited result of the plurality of pieces of data.